



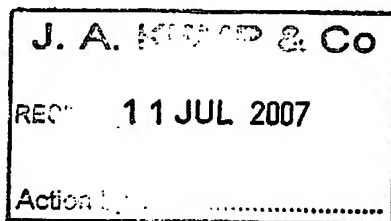
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Reference N.94885 MN/smt	Application No./Patent No. 03738687.7 - 2220 PCT/JP0308545
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#### COMMUNICATION

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 157(2)(a) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

#### Refund of the search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





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**SUPPLEMENTARY  
EUROPEAN SEARCH REPORT**

Application Number  
**EP 03 73 8687**

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	MARTI, CORRAL, POLO ET AL: "Performance evaluation of multi-beam beamformers in the 40 GHz band" IST-2000-25390 OBANET, [Online] 12 November 2002 (2002-11-12), XP002439478 Retrieved from the Internet: URL: <a href="http://ist-obanet.upv.es/pub/D5_2_PUB.pdf">http://ist-obanet.upv.es/pub/D5_2_PUB.pdf</a> [retrieved on 2007-06-27] * pages 61-69; figures 4.1-4.8 *	1,3	INV. H03G3/26 H01Q3/26 H01Q25/00
A	US 6 417 804 B1 (MERLET THOMAS [FR] ET AL) 9 July 2002 (2002-07-09) * the whole document *		
			TECHNICAL FIELDS SEARCHED (IPC)
			H01Q
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>Munich</b>		Date of completion of the search <b>27 June 2007</b>	Examiner <b>Ribbe, Jonas</b>
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	

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27-06-2007

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6417804	B1	09-07-2002	CA	2324490	A1	26-04-2001
			EP	1096603	A1	02-05-2001
			FR	2800202	A1	27-04-2001
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